## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L28	27623	(pin or spot\$4 or capillary or print\$4) same (err\$3 and correct\$4)	US-PGPUB; USPAT	OR	ON .	2007/02/08 12:51
L29	806	(pin or spot\$4 or capillary or print\$4) same (err\$3 and correct\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 12:53
L30	60	29 and amount near7 (detect\$4 or measure or determin\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 12:52
L31	72	29 and (volume or deposit\$4 or dispens\$4 or amount) near7 (detect\$4 or measure or determin\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 12:54
L32	47	29 and (volume or deposit\$4 or dispens\$4 or amount) near7 (detect\$4 or measure or determin\$4) same correct\$4.clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 13:00
L33	0	32 and (pin or capillary or nib). clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 13:00
L34	8	32 and (nozzle or orifice).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 13:00

## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	spotting near6 correct\$4 same pin	US-PGPUB; USPAT; DERWENT	OR	ON	2007/02/08 10:46
L2	38	((TOMOYUKI) near2 (YAMAMOTO)).INV.	US-PGPUB; USPAT	OR	ON	2007/02/08 10:54
L3	29	((TAKURO) near2 (TAMURA)).INV.	US-PGPUB; USPAT	OR	ON	2007/02/08 10:55
L4	404	(2 or 3 or hitachi.as.) and spot\$4 near8 (correct\$4 or err\$4)	US-PGPUB; USPAT	OR	ON	2007/02/08 10:59
L5	7	4 and spot\$4 near5 pin	US-PGPUB; USPAT	OR	ON	2007/02/08 10:58
L6	7	("6447723" or "6818394" or "6024925" or "6642054" or "6759012" or "6876929" or "6878554").pn.	US-PGPUB; USPAT	OR	ON	2007/02/08 10:59
L7	5	6 and spot\$4 near8 (correct\$4 or err\$4)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:12
L8	5	7 and (correct\$4 or err\$4)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:25
L9	8092	(pin or spot\$4) near8 (correct\$4 · or err\$4) same (detect\$4 or measure or determin\$4)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:13
L10	59804	(spot\$4 or deposit\$4 or sample or deposit\$4) near5 amount same (detect\$4 or measure or determin\$4)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:15
L11	797	9 and 10	US-PGPUB; USPAT	OR	ON	2007/02/08 11:15
L12	637	11 and amount near7 (detect\$4 or measure or determin\$4)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:24
L13	326	12 and amount near7 (correct\$4 or err\$3)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:16
L14	85	12 and amount near7 (correct\$4 and err\$3)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:16
L15	3	14 and (spot\$4 or deposit\$4 or sample or deposit\$4) near5 (pin or capillary)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:17
L16	8	14 and (pin or capillary)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:24
L17	317	offset adj print\$3 same (pin or capillary)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:24
L18	141	17 and amount near7 (detect\$4 or measure or determin\$4)	US-PGPUB; USPAT	OR	ON	2007/02/08 12:51

## **EAST Search History**

L19	138	18 and (correct\$4 or err\$4)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:25
L20	48	18 and (correct\$4 and err\$4)	US-PGPUB; USPAT	OR	ON	2007/02/08 11:28
L21	0	20 and ("inter pin" or between adj (pin or capillary))	US-PGPUB; USPAT	OR	ON	2007/02/08 11:38
L22	3	12 and 435/283.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/08 11:32
L23	8	12 and 422/100.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/08 11:32
L24	57	12 and 435/6.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/08 11:33
L25	Ó	12 and 530/23.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/02/08 11:33
L26	67	22 or 23 or 24	US-PGPUB; USPAT	OR	ON	2007/02/08 11:33
L27	5	11 and ("inter pin" or between adj (pin or capillary) )	US-PGPUB; USPAT	OR	ON	2007/02/08 12:51
L28	27623	(pin or spot\$4 or capillary or print\$4) same (err\$3 and correct\$4)	US-PGPUB; USPAT	OR	ON	2007/02/08 12:51
L29	806	(pin or spot\$4 or capillary or print\$4) same (err\$3 and correct\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 12:53
L30	60	29 and amount near7 (detect\$4 or measure or determin\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 12:52
L31	72	29 and (volume or deposit\$4 or dispens\$4 or amount) near7 (detect\$4 or measure or determin\$4).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 12:54
L32	. 47	29 and (volume or deposit\$4 or dispens\$4 or amount) near7 (detect\$4 or measure or determin\$4) same correct\$4.clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 13:00
L33	0	32 and (pin or capillary or nib). clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 13:00
L34	8	32 and (nozzle or orifice).clm.	US-PGPUB; USPAT	OR	ON	2007/02/08 13:00